

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/001447

A. CLASSIFICATION OF SUBJECT MATTER

IPC [7]: A61F 5/14, A43B 7/22, A43B 7/28, A61B 5/107, A61B 5/103, A43D 1/06, A43D 1/02, A43B 13/38, A43B 7/14

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

USPTO: 36/88, 36/43, 36/140, 36/180, 26/181 IPC[7 - 1]: A61F 5/14, A43B 7/14

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Canadian Patent Classification (CPC): 36/54, 36/56, 36/57, 36/58, 36/59, 36/60, 36/61, 36/62, 36/63

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)
Delphion (worldwide), Techsource (Imageplus), Esp@cenet: insole, outsole, foot bed, foot wear, insert, cushion, shoe and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	WO 92/21258 A1(INSOLE CONTROL INC.) 10 December 1992 page 3c, lines 7 to 22, figures page 10, lines 8 to 12	1,2,18 20
X Y Y	US 6,453,578 B1 (TAIWAN FOOTWEAR RESEARCH INST.) 24 September 2002 column 1, line 50 to column 3, line 64, figures 2 and 5 column 2, lines 61 to 63 column 1, lines 59 to 62, column 2, lines 61 to 66 claim 1 US 5,138,774 (SARKOZI, J.) 18 August 1992 the whole document	1- 4, 18, 19,23 9 10 11 5- 8,15,16,17,20,21,22 5,6,7,8, 16, 17
X Y	US 2002/0007569 A1 (CRANE, L. et al.) 24 January 2002 paragraph 37 paragraphs 10, 11, 14, 15, 16, 31, 37, 38, 40, 49	19 5,6,7,8,21
Y, P	US 6,662,469 B2 (WOLVERINE WORLD WIDE INC.) 16 December 2003 figure 7B	15,22

[X] Further documents are listed in the continuation of Box C.

[X] Patent family members are listed in annex.

* Special categories of cited documents :	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international-type search
15 October 2004 (15-10-2004)

Date of mailing of the international-type search report
07 January 2005 (07-01-2005)

Name and mailing address of the ISA/CA
Commissioner of Patents
Canadian Patent Office - PCT
Ottawa/Gatineau K1A 0C9
Facsimile No. 1-819-953-9358

Authorized officer
John Hurkmans (819) 956-9975

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PCT/CA2004/001447

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,519,874 B1 (FOOTSTAR CORPORATION) 18 February 2003	1, 18, 19
A	US 6,253,469 B1 (ATLANI, C. et al.) 3 July 2001	1, 18, 19
A	US 4,408,402 (LOONEY, J.A.) 11 October 1983	19

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Information on patent family members

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